# by Alexandra Westrich

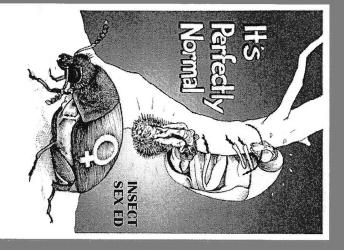
http://smallsciencezines.blogspot.com. can effectively maximize both the quantity and rather, failing to escape after fertilization), you practice. By presenting yourself as a meal (or As deviant as it seems, take no shame in this quality of your offspring.



of a sacrifice: voluntarily giving up your life to mon among mantises, where the compartively This type of nuptial gift demands something



## 6. SEXUAL CANNIBALISM



with your changing bodies... Learning about and becoming comfortable

captured or regurgitated prey items but you may also produce SPERMATOPHYLAX: a gelatinous bolus which, ejected with the Nuptial gifts usually come in the form of spermatophore, functions as a nutritive addition for the female.

as a kind of parental investment (if not simply fore, during or after copulation. Think of this This strategy involves feeding your mate bea way to appease your partner).

### 5. NUPTIAL GIFTS

# SO YOU'VE REACHED ADULTHOOD...

natural part of growing up. accompanied by a number of changes both should understand that these changes are a riencing initial embarassment, new imagines physically and behaviourally. Although expe-The final stage in your metamorphosis is

as fiercely as possible. is to mate as frequently and end, safe sex, abstinence or nymph are now directed All the energy you have discouraged; your imperative and monogamy are strongly REPRODUCTION. To this toward a new purpose: accumulated as either a larva

of the various types of strategies available for This edition of Insect Sex Ed offers a summary ensure your success as a sexual competitor. sexually mature males. with one or more reproductive strategies to Fortunately, your adult form is likely equipped

### HERS

HIS





comfortably migrate to the ovaries.

trauma by providing a guide that leads to the mesospermalege, from which the sperm can adaptation reduces the

GENITALIA. This the female has developed PARA-In some cases,

of circumventing female mating resistance.

abdomen with your genitals and injecting your practice is believed to have evolved as a means sperm directly into her abdominal cavity. The This strategy involves piercing the female's

# 4. HYPODERMIC INSEMINATION

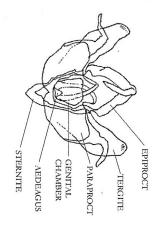
# 2. SPERM PRECEDENCE

You may be endowed with a modified

1. SPECIALIZED PENIS MORPHOLOGY

and sizes while also serving some adaptive assume any one of countless possible shapes funtion (see following pages) Your copulatory organ, or AEDEAGUS, may

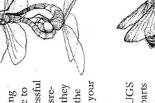
## BASIC ANATOMY:



males) or intersexual conflict (evolving out of structures), intrasexual competition (with rival determined by sexual selection, owing either an arms race with the female ovipore). to mate choice (temale preference for specific The particular design of your aedeagus is

a hammer or shovel.

access by rival sperm. GENITAL PLUGS are detachable parts females to obstruct that lodge in the spermatheca of



guarantee successful more relentless your gard the injury they on to your mate to fertilization. Disremay cause her; the useful for holding grip, the better. ORGANS are

period (which may last as long as 10 weeks!) your offspring include a prolonged mating Other means of ensuring the paternity of or specialized structures that preempt the interference of potential rivals.

GRAPPLING

# 3. PREVENTATIVE MECHANISMS

FICATION, would ment, or STRATIited sperm with your own. Your penis in this previously deposinvolve replacing Sperm displacesperm (obeying the first-in-last-out rule)

spermatheca or to physically remove a rival's cally position your sperm within the female's aedeagus that allows you to either strategi-

typically resemble either ejaculate. Your penis wil sperm or indirectly, by by scooping out existing flushing out a previous REMOVAL can be case will have a flexible, whip-like form. achieved either directly,

